

PCT/IB 03/03145

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H05B41/282 H02M3/155 H02M3/335

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H05B H02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP O 420 074 A (BULL HN INFORMATION SYST) 3 April 1991 (1991-04-03) figure 2 ---	1-14
Y	US 2002/011806 A1 (MOISIN MIHAIL S) 31 January 2002 (2002-01-31) figures 3,11,12 ---	1-14
A	US 2001/043181 A1 (PARK JIN-HO) 22 November 2001 (2001-11-22) figures 6,7 --- -/-	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

17 October 2003

Date of mailing of the international search report

09/12/2003

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INTERNATIONAL SEARCH REPORT

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	YOUNG: EDN, 'Online! 4 December 1997 (1997-12-04), XP002258331 Retrieved from the Internet: <URL:http://www.e-insite.net/ednmag/archives/1997/120497/25di_06.htm> 'retrieved on 2003-10-17! figure -----	1
A	US 5 119 013 A (SABROFF RICHARD R) 2 June 1992 (1992-06-02) -----	

INTERNATIONAL SEARCH REPORT

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